

AMENDMENTS TO THE SPECIFICATION:

Page 1, line 4, please insert the following section heading:

-- BACKGROUND OF THE INVENTION --

Page 1, line 13, please insert the following section heading:

-- DESCRIPTION OF THE RELATED ART --

Page 2, line 8, please insert the following section heading:

-- SUMMARY OF THE INVENTION --

Page 4, line 19, please insert the following section heading:

-- BRIEF DESCRIPTION OF THE DRAWINGS --

Page 5, line 16, please insert the following section heading:

-- DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT --

Please replace the paragraph beginning at page 6, lines 5-7, with the following rewritten paragraph:

-- The vertical axis t oriented along a descending vertical designates usually the time, but can also be considered to represent a depth from the surface. --